

## Linda S. Adams Secretary for Environmental Protection

# California Regional Water Quality Control Board North Coast Region

John W. Corbett, Chairman



Arnold Schwarzenegger Governor

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### NOTICE OF PROPOSED NO FURTHER ACTION RELATED TO PETROLEUM HYDROCARBON DISCHARGE

West Side Union School 1201 Felta Road Healdsburg, CA, Case No. 1TSO015

**Internet Posting Date: August 13, 2007** 

End of Comment Period: September 12, 2007

#### **Problem Description:**

On July 22, 1986 a 550-gallon steel, single walled, underground storage gasoline tank and associated piping were removed from West Side Union School, a primary grade school. Total petroleum hydrocarbons as gasoline were detected in soil beneath the tank. Approximately 20 cubic yards of impacted soil was removed from the around the tank excavation and aerated on site.

#### **Remediation Actions Completed:**

The extent of soil and groundwater contamination was investigated with the drilling and sampling of soil and groundwater from fifteen soil borings, and installation of three monitoring wells and of eleven vapor wells. A soil vapor extraction system was installed and operated at the site for a period of one and a half years. Confirmation soil samples were collected from four additional borings after soil vapor extraction ceased to verify that the remediation was effective.

#### **Water Quality Objectives:**

Monitoring of the groundwater from the school well, an adjacent neighbor's well and three monitoring wells was conducted until March 1991. No chemicals of concern were detected in the groundwater from the three monitoring wells and the neighbor's well. Petroleum hydrocarbons were detected during one monitoring event in September 1988 in the school well, which prompted the installation of well head treatment. No chemicals of concern were detected in groundwater collected from the school well during subsequent sampling events from May 1989 to April 1991. Since that time, on going groundwater testing of the school well required by the Department of Health Services confirms the absence of petroleum hydrocarbons.

#### Period for Public Review and Comment:

The Regional Water Board records for West Side School, 1201 Felta Road, Healdsburg, CA are contained in the file known as West Side School, and Case No. 1TSO015, which may be reviewed at the North Coast Regional Water Quality Control Board, 5550

California Environmental Protection Agency

Skylane Boulevard, Suite A; Santa Rosa. Appointments are recommended and can be arranged by calling (707) 576-2220. This investigation will be closed without further notice to the public unless new and significant information is submitted indicating that further remedial actions should be required.

Written comments may be sent to:

North Coast Regional Water Quality Control Board Attention: Beth Lamb 5550 Skylane Boulevard, Suite A Santa Rosa, CA 95403

Beth Lamb can be reached at (707) 576-2669 or <u>blamb@waterboards.ca.gov</u> with any questions.

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